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Patent Number(s):

DE19613425-A1; DE19613425-C2

Title:

Cylindrical massager head with integral fluid supply - has trough in operating surface below piezoelectric element to hold fluid against area under treatment

Inventor Name(s):

EIFLER M

Patent Assignee Name(s) and Code(s):

MENTOP ELEKTRONIC GMBH (MENT-Non-standard)

Derwent Primary Accession Number:

1997-078642 [08]

Abstract:

A massager head consists of a cylindrical hollow body (1) with a contact surface (2) incorporating a circular trough (3) to hold the fluid, salve or gel used as a massaging medium against the area under treatment. A supply tube (4) within the head feeds the massage fluid into the trough. This could be connected to a reservoir.

Immediately above the trough inside the cylinder is a piezoelectric stimulator (5) operated by alternating current through leads (6). In addition the massager head can be equipped with other electromagnetic components for treating the skin of the patient, such as an electrode, laser diode or coil.

ADVANTAGE - Massager head incorporates supply tube and trough for holding massaging medium against skin of patient, giving better contact. Head can be adapted for different massaging methods.

International Patent Classification:

A61B-008/00; A61H-023/02; A61N-001/36; A61N-002/02; A61N-005/06; B06B-001/06

Derwent Class:

P31 (Diagnosis, surgery); P33 (Medical aids, oral administration); P34 (Sterilising, syringes, electrotherapy); P43 (Sorting, cleaning, waste disposal); S05 (Electrical Medical Equipment); V06

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(Electromechanical Transducers and Small Machines)

Derwent Manual Code(s):

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